

RIDX®

FeLV Ag Test Kit

Feline leukemia virus (FeLV) is one of the most important infectious virus of cats. It causes anemia (a low red blood cell level), cancers, or suppression of the immune system. The disease worsens over time and is usually fatal.

The RIDX® FeLV Ag Test Kit is a diagnostic reagent that can quickly and easily detect FeLV antigen in feline serum, plasma or whole blood 10 minutes after dropping the sample.

Principal: Chromatographic immunoassay for the qualitative test

Specimen: Feline blood (whole blood, serum, or plasma)

Components

FeLV Ag test device (10 tests)

Dilution buffer (1 vial)

Disposable capillary tube (10 ea)

Anticoagulant tube (with EDTA, 10 ea)

Instructions for use (1 sheet)



Features

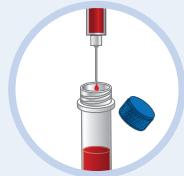
Sensitivity 100% (44/44) vs. PCR

Specificity 100% (75/75) vs. PCR

No cross-reactivity with other feline pathogens (*E. coli*, FCV, FCoV, FPV, and *Giardia*)

Test Procedure

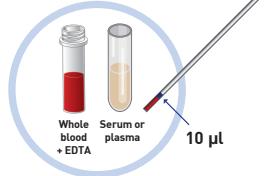
1 Collect the whole blood sample and put it into the anticoagulant tube (approximately 1 ml).



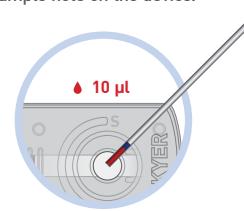
2 Close the cap on the tube and invert it 5 times to mix the sample with EDTA.



3 Take 10 µl of the sample (whole blood, serum or plasma) using a capillary tube unto the blue line on the capillary tube.



4 Apply 10 µl of the sample into the sample hole on the device.



5 Apply 2 drops of the dilution buffer into the sample hole on the device.



6 Read the result **at 10 minutes**.

Positive	Negative
C 2 1	C 2 1
Invalid	

Positive	Negative
C 2 1	C 2 1
Invalid	

CAT No.

Description

LIC No.

Type

Package size

CGM-FLG-11

RIDX FeLV Ag Test Kit

300-011

LFA*

10 Tests/Kit

* LFA: Lateral flow assay